

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
11 March 2004 (11.03.2004)

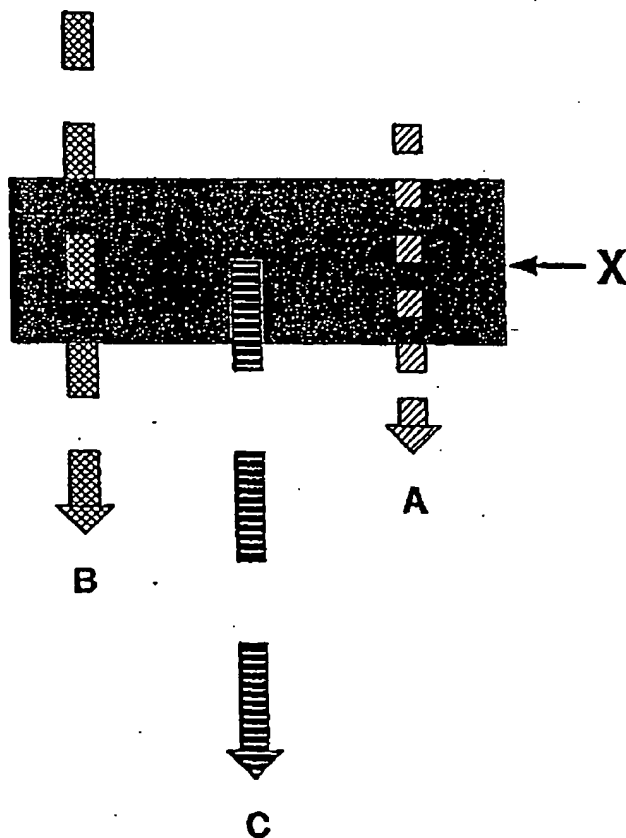
PCT

(10) International Publication Number
WO 2004/020082 A1

- (51) International Patent Classification⁷: B01J 8/06, 19/30 (72) Inventor; and
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(22) International Filing Date: 1 September 2003 (01.09.2003)
(25) Filing Language: English (81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KB, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC,
SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
(26) Publication Language: English (84) Designated States (regional): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
(30) Priority Data: 519011 1 September 2002 (01.09.2002) NZ
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[Continued on next page]

(54) Title: REACTION PROCESS



(57) Abstract: A reaction process, characterised by the step of introducing reaction components to a medium, wherein at least one of the reaction components has a different flow rate from the other reaction component(s) through the medium, so that a moving reaction phase is formed which causes reaction products.

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European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:

— *with international search report*

INTERNATIONAL SEARCH REPORT

International application No.
PCT/NZ03/00194

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: B01J 8/06, 19/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI: IPC marks B01J 8/06, 19/30; & keywords: protein+, peptid+, PEG+, glycosyl+, chromato+, gel+, flow+, column+, cleavag+, polymerist+, polymeriz+, flow rat+

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Derwent Abstract Accession No. 2003-300839/29, Class E19 J04, WO 2003020411 A (BASF AG) 13 March 2003 Abstract	1-2
X	EP 0142103 B1 (STAUFFER CHEMICAL COMPANY) 27 May 1987 Whole document	1-3, 6-10, 14-15, 23
X	US 4259186 A (BOEING ET AL) 31 March 1981 Whole document	1-3, 6-10, 14

☒ Further documents are listed in the continuation of Box C

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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
9 December 2003

Date of mailing of the international search report 19 DEC 2003

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ03/00194

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
WO	03021411	JP	2003076453				
EP	0142103	AU	35123/84	BR	8405634	CA	1212524
		DD	231296	DK	525784	ES	8603287
		HR	940880	IL	73436	IN	162240
		JP	60118231	NZ	210119	PH	21356
		PL	250303	PT	79462	RO	90519
		SU	1376938	US	4551325	YU	187584
		ZA	8408654				
US	4259186	DE	2808154	DK	34579	EP	0005708
		FR	2454832	GB	2063093	JP	54126673
		NL	7915021	SE	8004397		
GB	2011802	AU	43196/79	DE	2900344	FR	2413933
		JP	54107397	US	4211658		
EP	1166864	AU	72466/01	EP	1299181	WO	0202219
		ZA	200104999				
END OF ANNEX							